

Work Order ID 118460

Friday, October 03, 2014 3:42:41 PM

118460

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Item ID: D412-783-011 Repair

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Gross Weight Towing Cable

Start Date: 10/3/2014 Start Qty: 1.00

1

Cust Item ID:

Required Date: 9/25/2014 Req'd Qty: 1.00

1

Customer: CLACO01

Reference: RMA RA111891

Approvals:

Process Plan: CMFDate: 4-10-03 Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3943	E								
IIN-D412-783	C								

100

0.00

100

QC

Quality Control

Memo

0.00

INSPECT RA 111891 D412-783-011 B68611

CRANK ASSEMBLY NEEDS TO BE RE-CALIBRATED

NEEDS TO BE DISSASSEMBLED AND RE SET & CLEANED

1 EL 4-10-6

110

QC5- Inspect part completeness to step on W/O

0.00

110

QC

Quality Control

Memo

0.00

1-Calibrate and tag as per dwg and QSI 008 4.4

Calibration Cert. filled out

DAS
16
9-8914/10/06

RE ASSEMBLE

CALIBRATIONID D412-783-011 B118460BY SDATE October 6th 2014DUE 1 year after 1st year of use

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Crosstube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

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Friday, October 03, 2014 3:42:38 PM

Work Order ID: 118460

118460

Parent Item: D412-783-011 Repair

D412-783-011 Renair

Parent Item Name: Gross Weight Towing Cable

Start Date: 10/3/2014

Required Date: 9/25/2014

Start Qty: 1.00

Required Qty: 1.00

Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-783-011 Repair		Manufactured	No				Each	0.0000		1			
D412-783-011 Renair										**			
Gross Weight Towing Cable													

1 x 68611
mf
14-10-3

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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RA 111891 D412-783-011

B68611

Received @ Dart October 2nd, 2014
Inspected@ Dart October 3rd, 2014

CUSTOMER: COUNTY OF LOS ANGELES FIRE
DEPARTMENT
CUSTOMER CONTACT: DAVE EASTHAM.
SHIPPED FROM: PACOIMA CA, USA

Instructions for RA 111891 D412-783-011 B68611

- Crank assembly needs to be re calibrated
- Finish of part shows wear
 - Leave as is
- Needs to be dissembled and re set & cleaned
- Need work order to preform reworking
 - Will need new BATCH #
 - Must include new Calibration sheet

**CALIBRATION LABEL AND SHEET MUST BE
ATTACHED TO THE RA, THE WORK ORDER AND
ACCOMPANY THE PART TO THE CUSTOMER**

Time Estimate = 4 HOURS

Departments Required: large Fab

Pictures Attached = N/A

QTY INSPECTED = x1 D412-783-011 B68611

**THIS INSTRUCTION SHEET MUST
BE ATTACHED TO THE
RESTOCKING WORK ORDER AT
ALL TIMES!!!!**

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		☐ Pressure/Forced Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other

INTERNAL CALIBRATION CERTIFICATE

Instrument #	Description	Serial #
D3943-041	Ground Handling Crank Assembly	B118460

Calibrated by	Date of calibration	Calibrated with	Due	Certificate #
ED	October 6th, 2014			

New tool	Disposed	In Repair	On Hold	Being Calibrated

Employee	Department	Comments:
N/A	N/A	MUST BE CALIBRATED WITH IN 1 YEAR OF PURCHASE OR FIRST OPERATION

Spec.	Tolerance is +/-	Result	Pass Fail
3500LBS	3500-3700LBS	3600LBS	PASS

Entered By:
Eric Downing QA COORDINATOR

DAS
 16
 9-89

